



ThinkPad®

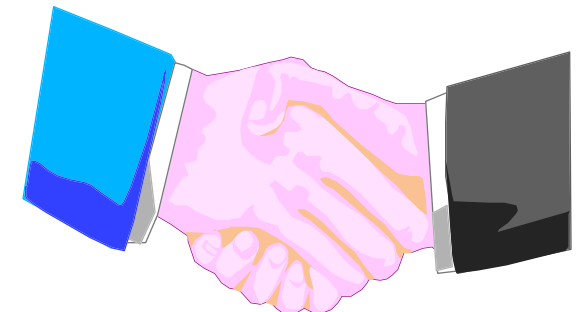
IBM ThinkPad 380 Notebooks

IBM ThinkPad

ThinkPad notebooks...

- Provide the most **convenient and powerful** way to work **anywhere** in an **interconnected** world
- Provide the **best cost of doing business** as mobile computing becomes mission critical within the networked enterprise
- Provide the **flexibility and convenience** of mobile computing with the **power and usability** to extend your reach

ThinkPad



ThinkPad Industry Recognition

- The newest member of the award-winning IBM ThinkPad family.

Over 300 awards!



ThinkPad

All-in-One



380

UltraPortable



560

Enhanced

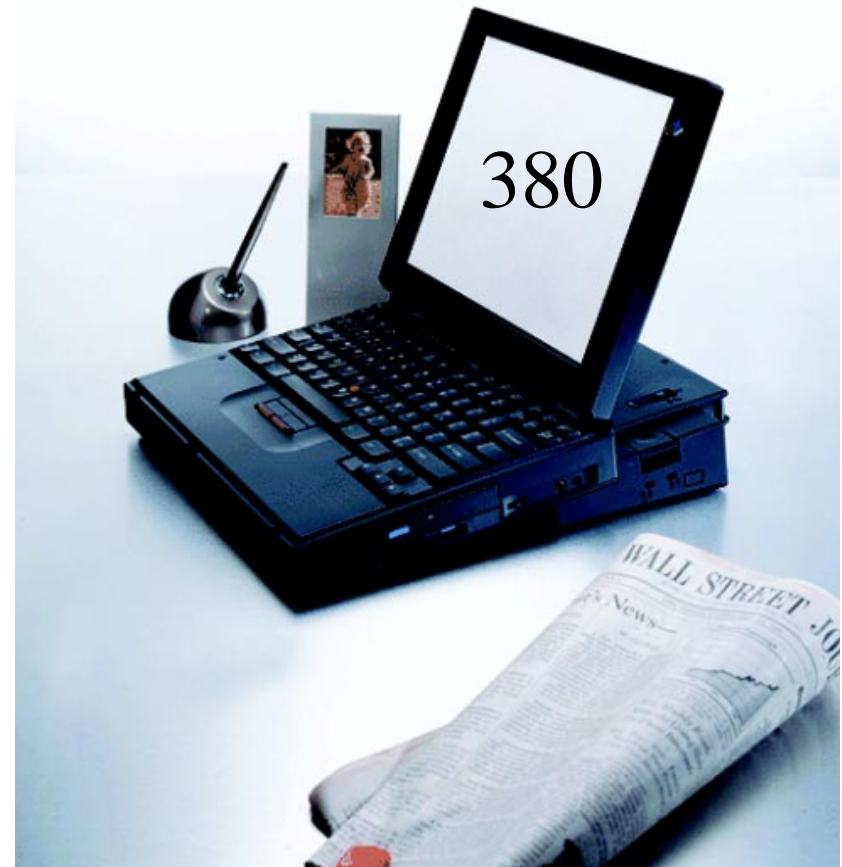


760

ThinkPad 380

Integrated convenience with ThinkPad power and usability:

- An excellent combination of performance and price, plus the all-in-one convenience of integrated floppy, CD and hard disk drives.
- A great choice for desktop replacement.



ThinkPad

- **All-in-One Convenience**
- **Available in all Channels**
- **Affordable**



150MHz, 16MB, 1.08GB
12.1" DSTN, NiMH



150MHz, 16MB, 1.35GB
12.1" DSTN, NiMH, 8X CD-ROM



150MHz MMX, 16MB, 2.1GB
12.1" TFT, Li-Ion, 8X CD-ROM

Model Comparison

	2635-	380 (10U)	380D (2AU)	380D (3AU)
Pentium*, L2 Cache		150MHz	150MHz	150MHz MMX
Display		12.1" DSTN	12.1" DSTN	12.1" TFT
Hard Drive*		1.08GB	1.35GB	2.1GB
Memory		16-80MB	16-80MB	16-80MB
8X CD-ROM		Optional	Yes	Yes
Battery Type/Life		NiMH / 2.0 hrs.	NiMH / 2.0 hrs.	Li-Ion / 2.5 hrs.
PC Cards		2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port
Stereo Audio		Yes	Yes	Yes
Infrared		4Mbps	4Mbps	4Mbps
Port Replicator		Optional	Optional	Optional
Dimensions		300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.
Weight*		3.0 kg. 6.6 lbs.	3.2 kg. 7.1 lbs.	3.1 kg. 6.9 lbs.

ThinkPad

US
Canada

Model Comparison

	2635-	380 (10F)	380D (2AF)	380D (3AF)
Pentium*, L2 Cache		150MHz	150MHz	150MHz MMX
Display		12.1" DSTN	12.1" DSTN	12.1" TFT
Hard Drive*		1.08GB	1.35GB	2.1GB
Memory		16-80MB	16-80MB	16-80MB
8X CD-ROM		Optional	Yes	Yes
Battery Type/Life		NiMH / 2.0 hrs.	NiMH / 2.0 hrs.	Li-Ion / 2.5 hrs.
PC Cards		2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port
Stereo Audio		Yes	Yes	Yes
Infrared		4Mbps	4Mbps	4Mbps
Port Replicator		Optional	Optional	Optional
Dimensions		300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.
Weight*		3.0 kg. 6.6 lbs.	3.2 kg. 7.1 lbs.	3.1 kg. 6.9 lbs.

ThinkPad

Canadian
French

Model Comparison

	2635-	380 (10A)	380D (2AA)	380D (3AA)
Pentium*, L2 Cache		150MHz	150MHz	150MHz MMX
Display		12.1" DSTN	12.1" DSTN	12.1" TFT
Hard Drive*		1.08GB	1.35GB	2.1GB
Memory		16-80MB	16-80MB	16-80MB
8X CD-ROM		Optional	Yes	Yes
Battery Type/Life		NiMH / 2.0 hrs.	NiMH / 2.0 hrs.	Li-Ion / 2.5 hrs.
PC Cards		2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port
Stereo Audio		Yes	Yes	Yes
Infrared		4Mbps	4Mbps	4Mbps
Port Replicator		Optional	Optional	Optional
Dimensions		300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.
Weight*		3.0 kg. 6.6 lbs.	3.2 kg. 7.1 lbs.	3.1 kg. 6.9 lbs.

ThinkPad

AP South,
Japan English

Model Comparison

	2635-	380 (10S)	380D (2AS)	380D (3AS)
Pentium*, L2 Cache		150MHz	150MHz	150MHz MMX
Display		12.1" DSTN	12.1" DSTN	12.1" TFT
Hard Drive*		1.08GB	1.35GB	2.1GB
Memory		16-80MB	16-80MB	16-80MB
8X CD-ROM		Optional	Yes	Yes
Battery Type/Life		NiMH / 2.0 hrs.	NiMH / 2.0 hrs.	Li-Ion / 2.5 hrs.
PC Cards		2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port
Stereo Audio		Yes	Yes	Yes
Infrared		4Mbps	4Mbps	4Mbps
Port Replicator		Optional	Optional	Optional
Dimensions		300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.
Weight*		3.0 kg. 6.6 lbs.	3.2 kg. 7.1 lbs.	3.1 kg. 6.9 lbs.

ThinkPad

LA Spanish

Model Comparison

	2635-	380 (10P)	380D (2AP)	380D (3AP)
Pentium*, L2 Cache		150MHz	150MHz	150MHz MMX
Display		12.1" DSTN	12.1" DSTN	12.1" TFT
Hard Drive*		1.08GB	1.35GB	2.1GB
Memory		16-80MB	16-80MB	16-80MB
8X CD-ROM		Optional	Yes	Yes
Battery Type/Life		NiMH / 2.0 hrs.	NiMH / 2.0 hrs.	Li-Ion / 2.5 hrs.
PC Cards		2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port
Stereo Audio		Yes	Yes	Yes
Infrared		4Mbps	4Mbps	4Mbps
Port Replicator		Optional	Optional	Optional
Dimensions		300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.
Weight*		3.0 kg. 6.6 lbs.	3.2 kg. 7.1 lbs.	3.1 kg. 6.9 lbs.

ThinkPad

LA Brazilian
Portuguese

Model Comparison

	2635-	380 (100)	380D (2A0)	380D (3A0)
Pentium*, L2 Cache		150MHz	150MHz	150MHz MMX
Display		12.1" DSTN	12.1" DSTN	12.1" TFT
Hard Drive*		1.08GB	1.35GB	2.1GB
Memory		16-80MB	16-80MB	16-80MB
8X CD-ROM		Optional	Yes	Yes
Battery Type/Life		NiMH / 2.0 hrs.	NiMH / 2.0 hrs.	Li-Ion / 2.5 hrs.
PC Cards		2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port
Stereo Audio		Yes	Yes	Yes
Infrared		4Mbps	4Mbps	4Mbps
Port Replicator		Optional	Optional	Optional
Dimensions		300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.
Weight*		3.0 kg. 6.6 lbs.	3.2 kg. 7.1 lbs.	3.1 kg. 6.9 lbs.

ThinkPad

EMEA

Model Comparison

	2635-	380 (10J)	380D (2AJ)	380D (3AJ)
Pentium*, L2 Cache		150MHz	150MHz	150MHz MMX
Display		12.1" DSTN	12.1" DSTN	12.1" TFT
Hard Drive*		1.08GB	1.35GB	2.1GB
Memory		16-80MB	16-80MB	16-80MB
8X CD-ROM		Optional	Yes	Yes
Battery Type/Life		NiMH / 2.0 hrs.	NiMH / 2.0 hrs.	Li-Ion / 2.5 hrs.
PC Cards		2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port
Stereo Audio		Yes	Yes	Yes
Infrared		4Mbps	4Mbps	4Mbps
Port Replicator		Optional	Optional	Optional
Dimensions		300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.
Weight*		3.0 kg. 6.6 lbs.	3.2 kg. 7.1 lbs.	3.1 kg. 6.9 lbs.

ThinkPad

Japan

Model Comparison

2635-	380D (3AK)
Pentium*, L2 Cache	150MHz MMX
Display	12.1" TFT
Hard Drive*	2.1GB
Memory	16-80MB
8X CD-ROM	Yes
Battery Type/Life	Li-Ion / 2.5 hrs.
PC Cards	2 TII or 1TIII ZV Port
Stereo Audio	Yes
Infrared	4Mbps
Port Replicator	Optional
Dimensions	300x233x59 mm 11.8x9.2x2.4 in.
Weight*	3.1 kg. 6.9 lbs.

ThinkPad

Korea

Model Comparison

	2635-	380 (10T)	380D (2AT)	380D (3AT)
Pentium*, L2 Cache		150MHz	150MHz	150MHz MMX
Display		12.1" DSTN	12.1" DSTN	12.1" TFT
Hard Drive*		1.08GB	1.35GB	2.1GB
Memory		16-80MB	16-80MB	16-80MB
8X CD-ROM		Optional	Yes	Yes
Battery Type/Life		NiMH / 2.0 hrs.	NiMH / 2.0 hrs.	Li-Ion / 2.5 hrs.
PC Cards		2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port
Stereo Audio		Yes	Yes	Yes
Infrared		4Mbps	4Mbps	4Mbps
Port Replicator		Optional	Optional	Optional
Dimensions		300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.
Weight*		3.0 kg. 6.6 lbs.	3.2 kg. 7.1 lbs.	3.1 kg. 6.9 lbs.

ThinkPad

Taiwan - Taiwan
Keyboard

Model Comparison

	2635-	380 (10G)	380D (2AG)	380D (3AG)
Pentium*, L2 Cache		150MHz	150MHz	150MHz MMX
Display		12.1" DSTN	12.1" DSTN	12.1" TFT
Hard Drive*		1.08GB	1.35GB	2.1GB
Memory		16-80MB	16-80MB	16-80MB
8X CD-ROM		Optional	Yes	Yes
Battery Type/Life		NiMH / 2.0 hrs.	NiMH / 2.0 hrs.	Li-Ion / 2.5 hrs.
PC Cards		2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port	2 TII or 1TIII ZV Port
Stereo Audio		Yes	Yes	Yes
Infrared		4Mbps	4Mbps	4Mbps
Port Replicator		Optional	Optional	Optional
Dimensions		300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.	300x233x59 mm 11.8x9.2x2.4 in.
Weight*		3.0 kg. 6.6 lbs.	3.2 kg. 7.1 lbs.	3.1 kg. 6.9 lbs.

ThinkPad

Taiwan - Thailand
Keyboard

All-In-One Convenience

- **"Three-Spindle" Integration**
 - Diskette Drive
 - Hard Drive
 - CD-ROM (optional in one model)
- **Large, Bright 800x600 Displays**
 - 12.1" TFT or DSTN
 - Support for 64K colors
- **Keyboard with palm rest and TrackPoint pointing device**
- **Fast infrared communications**

ThinkPad

All-In-One Convenience

Palm rest for
comfortable typing

Bright
12.1"
Display

Enhanced Port
Replicator with
PC Card slots

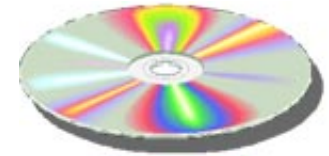


Integrated CD-ROM
and diskette drive

ThinkPad

Multimedia Features

- **8X CD-ROM standard**
 - Upgrade available for non-CD model*
- **MPEG 1 playback support**
- **128-bit video graphics subsystem for great screen performance**
- **ZV Port enabled**
- **Stereo Audio**
 - Support for Sound Blaster Pro applications
- **Full-duplex speaker and microphone**



ThinkPad

ThinkPad Security

- **Power-on Password**
 - Prevents unauthorized user from booting system
- **HDD Password**
 - Protects data on HDD
- **Keyhole for optional lock and/or cable**
 - Protects components and secures notebook



ThinkPad

Selected Options by IBM

- **Memory** (64-bit EDO SO DIMM)
 - 8MB - 92G7340 (feat. code 3284)
 - 16MB - 92G7341 (feat. code 3285)
 - 32MB - 92G7342 (feat. code 3286)
- **NEW 8X CD-ROM** (73H9795)
- **NEW Enhanced Port Replicator with PC Card** (84G1316)
- **2.1GB Hard Disk Drive** (73H9797)
- **Li-Ion Battery** (73H9793)
- **PC Card 28.8Kbps International Data/Fax Modem**
 - 42H4319
- **PC Card V.34 33.6Kbps Data/Fax Modem with XJACK**
 - 55H6759
- **EtherJet PC Card 10BaseT** (72H4533)
- **AC Adapter** (76H0139)
 - 35 watt, slim, 2 pin

ThinkPad

ThinkPad Proven

- The ThinkPad Proven emblem on a product is a statement that the product has been tested and is warranted by the manufacturer, and will be supported according to IBM's demanding ThinkPad compatibility standards.

ThinkPad Proven Partners and Products include:

- | | |
|--------------------|-------------------------|
| ■ Port, Inc. | Carrying Cases |
| ■ Apex Data | Modems & Memory |
| ■ Apricorn | Memory |
| ■ Extended Systems | Infrared Accessories |
| ■ Lind Electronics | Power Accessories |
| ■ Xtend Micro | Power Accessories |
| ■ Artisoft | Remote Control Software |



*Tested, warranted and supported by manufacturer to ThinkPad Compatibility Standards.

ThinkPad

Included Software

- Windows 95
- CoSession Host
- TME10 NetFinity
- Puma TranXit
- IntelliLink Connect
- IBM Anti-Virus
- IGN/Netscape Internet
- Lotus SmartSuite CD-ROM*



Listing of software that may be preinstalled on the hard disk

ThinkPad

Included Software

- Windows 95
- Sing-1
- Hyper Dictionary
- Norikae Map
- Nifty Manager
- Worldtalk
- People
- CoSession
- Puma TranXit
- TME10 NetFinity
- IntelliLink Connect
- IBM Anti-Virus
- IGN/Netscape Internet

ThinkPad



Japan - Japanese
Keyboard

Supported Operating Systems

- **IBM PC DOS 7, J7.0/V**
- **OS/2 Warp, Version 3 with and without WIN-OS2**
- **OS/2 Warp Connect, Version 3 with and without WIN-OS2**
- **OS/2 Warp Connect Japanese, Version 3 with and without WIN-OS2**
- **Microsoft Windows NT Workstation Japanese Version 3.51**
- **OS/2 Warp, Japanese Version 3.0**
- **IBM OS/2 Warp Version 4**
- **MS-DOS Version 6.22**
- **Microsoft Windows 95**
- **Microsoft Windows Version 3.11/J3.1**
- **Microsoft Windows for Workgroups Version 3.11**
- **Microsoft Windows NT Workstation Version 3.51***
- **Microsoft Windows NT Workstation Version 4.0**

ThinkPad

Mar97

** Limitations, tips and techniques, and device drivers may be obtained from the IBM PC Company BBS at 919-517-0001 or FTP.PC.IBM.COM*

ThinkPad Service & Support

- **Voice Technical Support**
 - 24 hours x 7 days a week
 - Remote diagnostic service
- **ThinkPad EasyServ**
 - Door-to-door courier repair service
- **International Warranty Service**
 - Where IBM or IBM Resellers sell and service
- **Online Support Services**
 - <http://www.pc.ibm.com/thinkpad>
 - Over 5000 files available for download



ThinkPad

IBM ThinkPad 380 Series

Convenient...	All-in-One: HDD, CD, FDD; IR; 12.1" Display; TrackPoint; Audio... Port Replicator with PC Card slots
Powerful...	Up to Pentium 150MHz with MMX, L2 cache; 8X CD-ROM; Up to 2.1GB and 80MB RAM
Work Anywhere...	Fast IR, Optional PC Card modems or network cards

ThinkPad

Appendix - Agency Approvals

- **FCC Class-B Certified to comply with FCC Rules, Part 15 FCC ID is ANOKAJIPENCP**
- **VCCI CLASS 2**
- **UL-1950**
- **C-UL C22.2 No. 950**
- **CE MARK**
- **NOM**
- **SASO**
- **SMA AS/NZS 3548**

ThinkPad

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- Not all features are available on all models.
- *MHz only measures microprocessor internal clock speed, not application performance. Many factors affect application performance.
- *When referring to hard drive capacity, MB stands for million bytes and GB stands for one thousand million bytes. Total user-accessible capacity may vary depending on operating environments.
- *Results based on BAPCo's (Business Applications Performance Corporation) SYSmark benchmark test. Battery life will vary based on many factors including screen brightness, applications, features, battery conditioning, power management and other customer preferences.
- *Weights are approximate, and may vary based on vendor components.
- *International Warranty Service in those countries where this product is sold by IBM or IBM Business partners (registration required). For terms and conditions or a copy of IBM's limited warranty, call 1-800-772-2227 or in Canada 1-800-465-7999

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